

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A radiotelephone terminal unit for a subscriber, ~~said the~~ radiotelephone terminal unit comprising:

a portable terminal which is configured to be carried around by a user allowing ~~said the~~ user to communicate by radio with a communication network via a relay transceiver station, and

a radiotelephone terminal which is complementary to ~~said the~~ portable radiotelephone terminal, configured to remain in place, ~~said the~~ radiotelephone terminal further configured to be used conjointly with ~~said the~~ portable terminal when connected to ~~said the~~ relay transceiver station by a call set up via ~~said the~~ relay transceiver station,

wherein complementary functions of ~~said the~~ radiotelephone terminal and ~~said the~~ portable terminal can be employed by ~~the a~~ same user having simultaneous access to both of the radiotelephone terminals and the portable terminal, and

wherein the portable terminal comprises means configured to relay call signals between the radiotelephone terminal and the relay transceiver station.

2. (previously presented): The radiotelephone terminal unit claimed in claim 1, wherein the portable terminal and the radiotelephone terminal are equipped with one of man-machine interface means and software means, which are at least partly complementary.

3. (currently amended): The radiotelephone terminal unit claimed in claim 1, wherein the portable terminal and the radiotelephone terminal include transceiver means and software means enabling them to communicate by radio with the relay transceiver station of the communication network via a respective different radiotelephone link during a call involving said ~~the~~ portable terminal.

4. (currently amended): The radiotelephone terminal unit claimed in claim ~~1~~3, wherein the transceiver means enables the portable terminal to communicate by radio with the relay transceiver station of the communication network via a first link, and with a radiotelephone terminal via a second link when the portable terminal is within radio range of both the relay transceiver station and the radiotelephone terminal.

5. (previously presented): The radiotelephone terminal unit claimed in claim 4, wherein the transceiver means and software means of the portable terminal enables the relay transceiver station and the radiotelephone terminal, to communicate with each other via the radiotelephone links which selectively connect the portable terminal and radiotelephone terminal to the relay transceiver station.

6. (previously presented): The radiotelephone terminal unit claimed in claim 4, wherein the radiotelephone terminal complementary to the portable terminal is connected by a cable link to the communication network to which the portable terminal has radio access via the relay transceiver station.

7. (currently amended): A subscriber radiotelephone terminal configured to communicate by radio with a relay transceiver station providing access to a communication network and with another radiotelephone terminal, the subscriber radiotelephone terminal comprising:

hardware and software means enabling the subscriber radiotelephone terminal to communicate by radio with the relay transceiver station, the communication with the relay transceiver being either directly or via another subscriber radiotelephone terminal, wherein functions of the subscriber radiotelephone terminal can be used simultaneously with a portable and complementary terminal by ~~the~~ a same user thereby enabling complementary functions of the subscriber radiotelephone terminal and the portable and complementary terminal to be employed by ~~a~~ the same user having simultaneous access to both the subscriber radiotelephone terminals and the portable complementary terminal during a call set up via the relay transceiver station,

wherein the portable complementary terminal comprises means configured to relay call signals between the subscriber radiotelephone terminal and the relay transceiver station.

8. (currently amended): The subscriber radiotelephone terminal claimed in claim 7, ~~said the subscriber radiotelephone terminal further including comprising:~~ transmitter means enabling ~~said the subscriber radiotelephone terminal~~ to transmit a broadcast control channel carrier with a particular power that can be modified to another radiotelephone terminal, the ~~another other radiotelephone terminal including comprising~~ means for detecting the broadcast

control channel carrier when the ~~earlier~~ other radiotelephone terminal is within radio range of the subscriber radiotelephone terminal, thus enabling the subscriber radiotelephone terminals and the other radiotelephone terminal to communicate simultaneously and conjointly with the relay transceiver station of a the communication network.

9. (currently amended): The subscriber radiotelephone terminal claimed in claim 7, further ~~including~~ comprising receiver means enabling the subscriber radiotelephone terminal to detect ~~the a~~ broadcast control channel carrier transmitted by ~~the another~~ subscriber radiotelephone terminal when the ~~earlier~~ subscriber radiotelephone terminal is within radio range of the other subscriber radiotelephone terminal, thereby enabling the ~~two~~ subscriber radiotelephone terminals and the other radiotelephone terminal to communicate simultaneously and conjointly with the relay transceiver station of the communication network as a terminal having all of the functions specific to each of ~~said the two~~ subscriber radiotelephone terminals.

10. (currently amended): The subscriber radiotelephone terminal claimed in claim 7, wherein the subscriber radiotelephone terminal is a portable radiotelephone terminal configured to be carried around by a user, ~~said the portable radiotelephone terminal including~~ comprising: transceiver means enabling the portable radiotelephone terminal to communicate simultaneously by radio with the relay transceiver station and with a complementary radiotelephone terminal, which is preferably intended to be left in place, the portable radiotelephone terminal serving as a communication relay for ~~said the complementary~~ radiotelephone terminal, when the portable

radiotelephone terminal is within radio range of the complementary radiotelephone terminal and the relay transceiver station.

11. (currently amended): The subscriber radiotelephone terminal claimed in claim 7, wherein the ~~complementary~~ subscriber radiotelephone terminal is adapted to be left in place, ~~said~~ the subscriber radiotelephone terminal further including a cable link enabling the ~~complementary~~ subscriber radiotelephone terminal to set up a call via ~~said~~ the communication network.

12. (currently amended): The subscriber radiotelephone terminal claimed in claim 7, further including one of hardware and software means enabling the subscriber radiotelephone terminal to communicate by radio with the relay ~~radiotelephone~~ transceiver station which provides access to ~~a~~ the communication network conjointly with a complementary radiotelephone terminal during a call, in the course of which ~~the~~ functional man-machine interface means of the subscriber radiotelephone terminal, which complements ~~these~~ functional man-machine interface means of ~~said~~ the complementary radiotelephone terminal, can be used in conjunction with ~~these~~ the functional man-machine interface means of the complementary radiotelephone terminal by the same user during the call.

13. (currently amended): ~~A~~ The radiotelephone terminal unit for a subscriber according to claim 2, wherein ~~said~~ the software means comprises a programming so that which enables both the portable terminal and the radiotelephone terminal ~~are to be~~ active

simultaneously in ~~the~~a same call so that signals transmitted to the relay transceiver station can come from either the portable terminal or the radiotelephone terminal when ~~a~~the call is set up.

14. (previously presented): The radiotelephone terminal unit claimed in claim 1, wherein the portable terminal and the radiotelephone terminal have a same calling number.

15. (previously presented): The radiotelephone terminal unit claimed in claim 1, wherein the portable terminal is configured to be carried by the user separate from the radiotelephone terminal which is configured to remain in place.

16. (previously presented): The radiotelephone terminal unit claimed in claim 1, wherein the radiotelephone terminal is situated in a fixed location.

17. (previously presented): The radiotelephone terminal unit claimed in claim 1, wherein the portable telephone and the radio telephone terminal respond conjointly to the call set up by the relay transceiver station.

18. (new): The radiotelephone terminal unit claimed in claim 7, wherein the subscriber radiotelephone terminal further comprising:
transmitter means enabling the subscriber radiotelephone terminal to transmit a broadcast control channel carrier with a particular power that can be modified to another radiotelephone terminal, the other radiotelephone terminal comprising means for detecting the broadcast control

channel carrier when the other radiotelephone terminal is within radio range of the subscriber radiotelephone terminal; and

receiver means enabling the subscriber radiotelephone terminal to detect another broadcast control channel carrier transmitted by the other subscriber radiotelephone terminal when the subscriber radiotelephone terminal is within radio range of the other subscriber radiotelephone terminal,

wherein the subscriber radiotelephone terminal and the other subscriber radiotelephone terminal are enabled by the transmitter means and the receiver means to communicate simultaneously and conjointly with the relay transceiver station of the communication network as a terminal having all of the functions specific to each of the two subscriber radiotelephone terminals.